

#8

OIPE

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/855,754

DATE: 09/19/2001

TIME: 13:55:06

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 4 GUIISO-MACLOUF, NICOLE  
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 7 REGIONS OF PERTACTIN IN BORDETELLA PERTUSSIS,  
 8 BORDETELLA PARAPERTUSSIS, AND BORDETELLA  
 9 BRONCHISEPTICA, THEIR USE IN DIAGNOSTICS, AND IN  
 10 IMMUNOGENIC COMPOSITIONS  
 12 <130> FILE REFERENCE: 03495-0206-00000  
 14 <140> CURRENT APPLICATION NUMBER: 09/855,754  
 C--> 15 <141> CURRENT FILING DATE: 2001-09-10 OK  
 17 <150> PRIOR APPLICATION NUMBER: 60/206,969  
 18 <151> PRIOR FILING DATE: 2000-05-25  
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263          325          330          335
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